**Some Useful Formulas for the Final!**

AREA FORMULAS

Area of a **Rectangle** = bh Area of a **Square** = s2

Area of a **Triangle**= ½ bh Area of a **Parallelogram** = bh

Area of a **Rhombus** = ½ d1d2 Area of a **Trapezoid** = ½ h( b1 + b2 )

Area of a **Circle** = π r2 Area of a **Regular Polygon** = ½ ap

**Circumference of a Circle** = 2πr

**Area of a sector** **Arc Length**

 

**Lateral Area, Surface Area, and Volume**

**Prisms and Cylinders Pyramids and Cones**

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**Spheres Hemisphere**



